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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/845,065	04/27/2001	Bernhard L. Convent	STL 920000073US2	1668

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EXAMINER

SIDDIQI, MOHAMMAD A

ART UNIT	PAPER NUMBER
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2154

DATE MAILED: 02/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary	Application No. 09/845,065	Applicant(s) CONVENT ET AL.	
	Examiner Mohammad A. Siddiqi	Art Unit 2154	

All participants (applicant, applicant's representative, PTO personnel):

(1) Mohammad A. Siddiqi (3) _____

(2) David W. Victor (4) _____

Date of Interview: 14 February 2006.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: _____

Claim(s) discussed: 1.

Identification of prior art discussed: 6,591,295.


Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Attached proposed amendment were discussed to overcome the prior art, No agreement was reached.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.


Examiner's signature, if required

PROPOSED AMENDMENT TO CLAIMS FOR EXAMINER INTERVIEW

Application No. 09/845,065; Interview Date: 2/14/2006

1. (Proposed Amendment) A method for enabling access to data, comprising:
receiving a call from a client to invoke a remote interface method;
accessing, with a remote interface implementation, parameters from the received call in response to the invocation of the remote interface method;
generating a stored procedure call with the accessed parameters as input parameters of the stored procedure;
transferring the stored procedure call to a stored procedure named by the call to execute;
receiving output from the stored procedure including multiple result sets;
inserting the received [[output]] result sets from the stored procedure into a data object;
and
returning the data object to the client.

13. (Proposed Amendment) A method for making stored procedure programs available to application programs, comprising:
determining one stored procedure program generating output needed by one application program;
generating a remote interface implementation to respond to a remote interface method capable of receiving a call from the application program including data and invoking a stored procedure in a database server with the data from the application program used as input; and
generating an output mapping for the remote interface implementation to use to determine how to insert the stored procedure output comprising a plurality of result sets into a data object that may be used by the application program.

14. (Proposed Amendment) The method of claim 13, wherein the generated remote interface implementation inserts metadata for each of the result sets into the data object providing information on the stored procedure output inserted into the data object.

46. (New) The method of claim 1, wherein inserting the received output results sets into the data object further comprises:

generating metadata for each result set to include in the data object.

47. (New) The method of claim 46, wherein the metadata for one result set provides information on the columns and rows in the result set.